Technical Specifications

Model 501d	P8337A
Processor & Speed	1.3 GHz Intel® Celeron™ Processor
Chipset	Intel® 810e
Motherboard	Greenland-GLAS
RAM	128 MB SDRAM standard 512 MB (2x256 MB DIMM)
Maximum	, , ,
Speed	133 MHz synchronous (runs @ 100 MHz)
Sockets	Two 168-pin DIMMs
Size	64, 128 and 256 MB DIMMs
Free DIMM Sockets	None
Pairs Required	No
Type Supported	SDRAM, 100/133MHz, Intel® PC SDRAM unbuffered DIMM specification, revision 1.0 compliant
Cache	32 KB L1, 256 KB L2 Integrated on Processor module
Hard Drive	40 GB
CD-ROM Drive	48x maximum speed
Access Speed	75ms
Transfer Rate	7.2 MB/sec
Diskette Drive	3.5" (1.44MB)
Fax/Data Modem	V.90 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V .42
EIA Fax Commands	Class 1
Video Graphics	Direct AGP (Direct Video Memory Technology)
Controller	Intel® Integrated VGA
Video Memory	11MB UMA, not upgradeable
Feature Connector (game/joystick)	Yes
MPEG-1/2	MPEG-1 for full-screen, full-motion digital video
Network Card	10/100 BaseT, Integrated
Sound	Integrated on MB
Codec	Crystal CS4299
3D Sound Support	Direct Sound 3D, A3D 1.0
Microphone	With select HP Pavilion Multimedia Displays
Chassis	Turbo NP, 200HV PSU
External Ports	4= USB, 1= serial, 1= parallel
Front I/O Connector	2= USB
Expansion Slots (Total)	3=PCI
Expansion Slots (FREE)	2=PCI
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" internal
Speakers	HP/Polk Audio® stereo speakers, Series L
Keyboard/Mouse	One-touch Enhanced Keyboard, USB Optical scrolling mouse